UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

5W

7590

08/04/2004

EXAMINER

Mark A. Hollingsworth CRAWFORD PLLC 1270 Northland Drive, Suite 390 Mendota Heights, MN 55120 ROBINSON, DANIEL LEON

ART UNIT

PAPER NUMBER

3742

DATE MAILED: 08/04/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/827,771	04/06/2001	Gary Seim	1275.10US01	7354

TITLE OF INVENTION: TEMPORARY TACHYARRHYTHMIA THERAPY MODES FOR ELECTROPHYSIOLOGIC TESTING

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	11/04/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000			
annronriate All further cor	respondence including the loelow or directed otherwise	Patent advance or	ders and notificatio	n of maintenance tees	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sep	i correspondence address as	
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate o	f mailing can only be used f	or domestic mailings of the	
				Fee(s) Transmittal. T papers. Each addition	his certificate cannot be used all paper, such as an assignm	for any other accompanying ent or formal drawing, must	
75	90 08/04/2004			have its own certifica	te of mailing or transmission.	-	
Mark A. Hollings				Co	ertificate of Mailing or Tran	smission	
CRAWFORD PLLC				I hereby certify that the States Postal Service	this Fee(s) Transmittal is bein with sufficient postage for fit	ng deposited with the United rst class mail in an envelope	
1270 Northland Drive,			-	addressed to the Ma	this Fee(s) Transmittal is bein with sufficient postage for fin all Stop ISSUE FEE address PTO (703) 746-4000, on the	s above, or being facsimile	
Suite 390	DI 66100			transmitted to the OS	110 (703) 740-4000, Off file	(Depositor's name)	
Mendota Heights, I	VIIN 33120						
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	FIRST NAMED INVE		ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/827,771	04/06/2001		Gary Seim		1275.10US01	7354	
	EMPORARY TACHYARR	HVTHMIA THED	_	ELECTROPHYSIO! C			
IIILE OF INVENTION: II	EMPORARI TACHTARK	ntinmia inek	API MODES FOR	ELECTROPHISIOLO	OIC TESTING		
APPLN, TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	МО	\$1330	)	\$300	\$1630	11/04/2004	
EXAM	INER	ART UN	IT	CLASS-SUBCLASS	7		
ROBINSON, D	ANIEL LEON	3742		607-014000	_		
1. Change of correspondence CFR 1.363).	e address or indication of "Fo	ee Address" (37		n the patent front page,	1	•	
☐ Change of corresponde	ence address (or Change of C	orrespondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
Address form PTO/SB/12	22) attached.	•	(2) the name of a single firm (having as a member a 2				
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (prin	t or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NOT	data will appear on a substitute for fili	the patent. If an assig	nee is identified below, the o	document has been filed for	
(A) NAME OF ASSIGNE	EE	(B	) RESIDENCE: (C	TY and STATE OR CO	OUNTRY)		
(,		<b>(</b>	, (				
						. 5	
	assignee category or catego	<u> </u>	· · · · · · · · · · · · · · · · · · ·		corporation or other private g	roup entity  government	
a. The following fee(s) are	enclosed:	4b	. Payment of Fee(s)				
☐ Issue Fee			☐ A check in the amount of the fee(s) is enclosed.				
☐ Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number				
. Change in Entity Status	(from status indicated above	) .					
a. Applicant claims SM	IALL ENTITY status. See 3	7 CFR 1.27.	□ b. Applicant is n	ot claiming SMALL EN	ITITY status. See, e.g., 37 CF	R 1.27(g)(2).	
The Director of the USPTO i	is requested to apply the Issu	e Fee and Publicat	ion Fee (if any) or t	o re-annly any previous	sly paid issue fee to the applica	ation identified above	
					gistered attorney or agent; or t		
Authorized Signature)		(Date)					
his collection of informatio	n is required by 37 CFR 1.3	11. The information	n is required to obta	in or retain a benefit by	the public which is to file (an	d by the USPTO to process)	
ubmitting the completed ap	plication form to the USPT	O. Time will vary	depending upon the	is estimated to take 12 individual case. Any c	the public which is to file (an minutes to complete, includin comments on the amount of ti	ng gathering, preparing, and me you require to complete	

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

				*	
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/827,771	04/06/2001	Gary Seim	1275.10US01	7354	
7590 08/04/2004			EXAMINER		
Mark A. Hollingsworth			ROBINSON, DANIEL LEON		
CRAWFORD PLI 1270 Northland Dr	<del></del>		ART UNIT	PAPER NUMBER	
Suite 390			3742		
Mendota Heights, MN 55120			DATE MAILED: 08/04/2004		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 538 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 538 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.